



Purchasing Division

ADDENDUM NO. 1

DATE: November 20, 2019
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: Tiara Rado Clubhouse Gas Detection and Ventilation Systems Replacement
IFB-4709-19-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. Q. The specified Greenheck fan TCBRS-1-16 is specified to operate at 2500 CFM , however the submittal received for this fan includes a Variable Frequency Drive. As the Supply Fan SF-1 is specified to operate at a constant volume, is the Variable Frequency Drive necessary?

A. See Answer next question below.

2. Q. If the variable frequency drive is required, will it be used to set up the fan CFM (rather than a sheave change) and then locked in that mode?

A. We want the fan to be variable and locked in at a cfm. What we are trying to accomplish is to be able to adjust the fan if need be.

3. Q. The SF-1 submittal calls out a 16x16 weighted backdraft damper located inside the roof curb at the roof line. The existing duct coming up through the roof is 24" x 10". As per the drawings, there is no indication a transition will be required nor a location for it. Can a drawing detail be provided for this connection?

A. The back draft damper is to be motorized, not a weighted gravity back draft damper. It is up to the contractor to determine the best configuration for the transition.

4. Q. If a transition is located below the roof line, will drywall patching and painting become a part of the scope of work within this project?

A. Location of transition is up to contractor. If there are any needed repairs beyond the roofing, then those costs are to be included.

5. Q. The existing duct roof penetration is 10" away from the parapet wall to the north, and 6" away from the parapet wall to the west. How close can the new roof jack be to the parapet walls and still provide adequate room for the roofers?

A. All ductwork and transitions need to maintain a minimum of a Five-inch clearance from existing parapet walls.

6. Q. To meet code, a safety guardrail will be required. Will this guardrail be added after the project is completed under a separate purchase order, and if not, can a detailed drawing be provided for its size and mounting to the structure?

A. Installation of a safety guard rail is not part of this project.

7. Roofing repairs for this project will be arranged for by the City and done by others.

8. The supply fan motor shall be sized at $\frac{3}{4}$ horse power.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,



Duane Hoff Jr., Senior Buyer
City of Grand Junction, Colorado